

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	361/117.ccls. and latching adj contact\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:33
L2	12	361/117.ccls. and latching	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:36
L3	0	361/117.ccls. and locking adj (relay contact)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:36
L4	31	361/117.ccls. and locking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:37
L5	5839	latching adj (relay\$1 contact\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:37
L6	108	latching adj (relay\$1 contact\$1) and lightning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:37
L7	0	latching adj (relay\$1 contact\$1) and lightning and fault	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:37
L8	65	latching adj (relay\$1 contact\$1) and lightning and fault	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 10:39

## EAST Search History

L9	2	"4276576".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 10:39
L10	20	("2265868"   "3753117").PN. OR ("4276576").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 10:47
L11	1	"5521603".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 11:39
L12	1	"6104583".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 11:59
L13	1	"3601618".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 12:08
S1	0	7-298476	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 10:07
S2	0	6-81321	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 10:07
S3	0	"591107595"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 10:07
S4	0	"7298476"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 10:07
S5	0	"jp7298476"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 10:48

## EAST Search History

S6	0	06-081321	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 10:48
S7	0	06-081321	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 10:54
S8	20	lightning near2 sense	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 10:54
S9	550	lightning adj arrestor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 12:23
S10	0	lightning adj arrestor and protective adj transformer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 12:23
S11	2	lightning adj arrestor and bypass adj transformer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 12:24
S12	2	lightning adj arrestor and switch near transformer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 12:29
S13	135	lightning adj arrestor and transformer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 12:29

## EAST Search History

S14	32	lightning adj arrestor and transformer with switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 12:33
S15	0	transfoformer adj inserting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 12:33
S16	84	transformer adj inserting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 12:34
S17	143419	transformer adj inserting "361".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 12:34
S18	2	transformer adj inserting and "361".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 12:34
S19	5	decoupling adj transformer and "361".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 12:36
S20	951	361/117.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 09:33
S21	96	361/117.ccls. and transformer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 13:53

## EAST Search History

S22	4	"3344313".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:00
S23	4	("3344313").URPN.	USPAT	OR	OFF	2006/04/25 13:53
S24	11	("3253188"   "3344313"   "3407337"   "3441801").PN. OR ("3586911").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 13:57
S25	444	switching same transformer same impedance adj match\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:02
S26	1	switching same transformer same impedance adj match\$3 same lightning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:01
S27	4	switching same transformer same impedance adj match\$3 same fault	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:04
S28	1039	switching same transformer same bypass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:04
S29	39	switching same transformer same bypass same fault	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:07
S30	86	bypassing near transformer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:18

## EAST Search History

S31	1	bypassing near transformer same fault	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:20
S32	0	bypassing same transformer same fault same "361".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:20
S33	53	bypassing same transformer same fault and "361".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:21
S34	0	bypassing same (isolation decoupling) near transformer same fault and "361".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:22
S35	71	(isolation decoupling) near transformer same fault and "361".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 14:22
S36	0	("1398620").URPN.	USPAT	OR	OFF	2006/04/25 14:59
S37	0	("1398620").URPN.	USPAT	OR	OFF	2006/04/25 14:59
S38	0	("1398620").URPN.	USPAT	OR	OFF	2006/04/25 15:00
S39	0	without adj los adj conection	USPAT	OR	OFF	2006/04/25 15:00
S40	0	without adj loss adj conection	USPAT	OR	OFF	2006/04/25 15:00
S41	1620	transformer with replaced	USPAT	OR	OFF	2006/04/25 15:01
S42	26	transformer with replaced same fault	USPAT	OR	OFF	2006/04/25 15:06
S43	2747	maintain adj power	USPAT	OR	OFF	2006/04/25 15:09
S44	22	maintain adj power adj during	USPAT	OR	OFF	2006/04/25 15:07
S45	0	maintain adj power adj during adj fault	USPAT	OR	OFF	2006/04/25 15:07
S46	31	maintain adj power and lightning	USPAT	OR	OFF	2006/04/25 15:14
S47	64	361/117.ccls. and transformer	USPAT	OR	OFF	2006/04/25 17:09
S48	257	transformer near inserted	USPAT	OR	OFF	2006/04/25 17:09

## EAST Search History

S49	2	transformer near inserted same fault	USPAT	OR	OFF	2006/04/25 17:10
S50	52	transformer near inserted same switch\$3	USPAT	OR	OFF	2006/04/25 17:10
S51	6	("3033421"   "3498501"   "3913069"   "3951307").PN. OR ("4044269").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 17:27
S52	21	("3023375"   "3200261"   "3501752"   "3628047"   "3846691"   "3855518").PN. OR ("3925717").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 17:29
S53	4	("2693539").PN. OR ("3601618").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 17:54
S54	0	10/538080	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 17:54
S55	2	"6011682".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/25 18:58
S56	14	("3626237"   "3753117"   "3891919"   "4276576"   "4887180"   "5083042"   "5168212"   "5291208"   "5453899"   "5521603"   "5721659"   "5768081"   "D340026"   "D356297").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 18:58
S57	19	("3626237"   "3753117"   "3891919"   "4276576"   "4887180"   "5083042"   "5168212"   "5291208"   "5453899"   "5521603"   "5721659"   "5768081"   "D340026"   "D356297").PN. OR ("6011682").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 19:07
S58	1	"5521603".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/25 19:14
S59	1	"5721659".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 09:32